

**Gates & Cooper** LLP

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Los Angeles, California 90045

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**FAX TRANSMISSION TO USPTO**

TO: Commissioner for Patents  
Attn: Examiner Temesghen Ghebretinsae  
Patent Examining Corps  
Facsimile Center  
Alexandria, VA 22313-1450

FROM: Victor G. Cooper  
OUR REF.: PD-202088  
TELEPHONE: (310) 642-4142

Total pages, including cover letter: 13

PTO FAX NUMBER: 571-273-8300

If you do NOT receive all of the pages, please telephone us at (310) 641-8797, or fax us at (310) 641-8798.

Title of Document Transmitted:	TRANSMITTAL DOCUMENTS (2) AND AMENDMENT UNDER 37 C.F.R. §1.111
Applicant:	Weizheng W. Wang et al.
Serial No.:	10/691,032
Filed:	October 22, 2003
Group Art Unit:	2611
Title:	UNBLIND EQUALIZER ARCHITECTURE FOR DIGITAL COMMUNICATION SYSTEMS
Our Ref. No.:	PD-202088

Please charge all fees to Deposit Account No. 50-0383 of The DIRECTV Group, Inc., the assignee of the present application.

By: Victor G. Cooper

Name: Victor G. Cooper  
Reg. No.: 39,641

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Kathleen K. Allen  
Signature

19 FEB 2008  
Date

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G&C 109.92-US-U1

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Due Date: February 16, 2008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Weizheng W. Wang et al. Examiner: Temesghen Ghebreab  
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## CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on February 19, 2008.

By:   
 Name: Kathleen Krochko

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.  
☒ Amendment Under 37 C.F.R. §1.111.


## CLAIMS PRESENT

Claims Remaining:	Highest Number Previously Paid For:	Number Extra	Rate	Fee
Total Claims				
23	24	0	x \$50.00	= \$0.00
Independent Claims				
3	3	0	x \$210.00	= \$0.00
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
TOTAL FILING FEE				\$0.00

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

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Customer Number 20991  
**GATES & COOPER LLP**  
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Filed:	October 22, 2003	Docket:	PD-202088
Conf. No.	7557		
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AMENDMENT UNDER 37 C.F.R. §1.111

## MAIL STOP AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated November 16, 2007, please amend the above-identified application as follows.